

IN-CW3521



Indiana Crop Weather

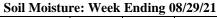
August 30, 2021

Rains Arrived, Temperatures Soared

Above average rainfall helped to replenish dry fields in some areas, according to Nathanial Warenski, State Statistician, USDA NASS, Indiana Field Office. Despite the increased precipitation, soil moisture levels still decreased slightly from the previous week, with 56 percent of topsoil moisture reported as adequate or surplus.

The average temperature for the week was 79.7 degrees Fahrenheit, 7.1 degrees above normal for the State. The amount of rainfall varied from none to 3.35 inches over the week. The statewide average precipitation was 0.96 inches. There were 5.9 days suitable for fieldwork for the week ending August 29.

The midweek rains and high humidity kept crop conditions relatively stable last week. The percent of corn mature fell right in line with the five-year average of 8 percent, though dry conditions in some areas caused concerns of early maturation. Tar spot was reported in some corn fields. Soybeans were progressing slightly ahead of schedule with 9 percent dropping leaves. Third cuttings of alfalfa were starting to wrap up, with some fourth cuttings underway. Pasture conditions declined slightly from the previous week, with 46 percent rated in good to excellent condition. Livestock were reported in good condition as fall calving approached. Supplemental hay was being fed in some areas. Other activities for the week included fruit and vegetable harvest, mowing roadsides, and attending Extension program events.



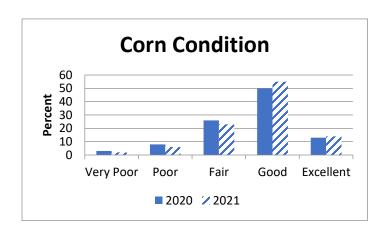
Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	10	34	53	3
Subsoil moisture	10	34	53	3

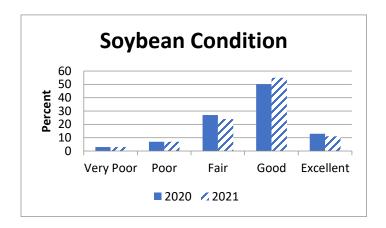
Crop Condition: Week Ending 08/29/21

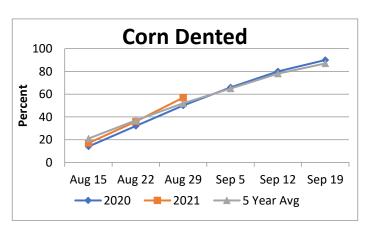
Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	2	6	23	55	14
Soybeans	3	7	24	55	11
Range and Pasture	5	10	39	41	5

Crop Progress: Week Ending 08/29/21

	Percent Completed							
Crop/Activity	This	Last	Last	5 Year				
	week	week	year	average				
Days Suitable for Fieldwork	5.9	6.3	NA	NA				
Corn Dough	93	87	93	88				
Corn Dented	57	36	50	52				
Corn Mature	8	1	7	8				
Corn Harvested for Silage	15	7	15	NA				
Soybeans Setting Pods	94	90	94	90				
Soybeans Dropping Leaves	9	1	6	7				
Alfalfa Hay 3rd Cutting	85	79	81	75				
Alfalfa Hay 4th Cutting	27	17	13	NA				
Other Hay 3rd Cutting	59	49	57	53				







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Weather Summary For Indiana

		Week Ending 2021-08-29					Since April 1				
	т	Temperature		e	Precipitation		Precipitation			GDD Bas 50	
N. 11	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN
Northwest							1				4=0
CHALMERS 5 W	95	63	79	8	1.31	3	19.25	-1.46	61	2540	178
KNOX WWTP	89	62	76	5	0.66	2	25.87	5.53	59	2423	23
LAPORTE	93	65	79	8	2.31	3	18.57	-1.45	47	2564	185
RENSSELAER	94	62	78	7	1.73	2	21.59	2.09	55	2528	36
North Central							1				
GOSHEN 3SW	93	63	79	8	0.63	3	21.45	1.84	56	2549	205
ROCHESTER	93	64	78	8	0.43	3	22.70	2.13	55	2493	152
Northeast											
ANGOLA	92	63	77	9	0.86	4	19.48	-0.04	59	2269	159
HUNTINGTON	92	66	78	8	1.50	2	21.10	1.06	44	2514	107
West Central											
CRAWFORDSVILLE 6 SE	91	63	78	8	0.04	2	15.46	-5.77	50	2402	70
LAFAYETTE PURDUE UNIVERSITY AP	94	66	80	8	0.68	4	19.64	0.58	58	2981	373
PERRYSVILLE 4 WNW	95	66	80	8	2.39	3	20.82	0.55	52	2680	31
ROCKVILLE	94	68	81	8	0.10	1	24.62	1.06	43	2718	-27
SPENCER	94	69	81	9	0.37	1	26.82	3.03	55	2679	150
Central											
COLUMBUS	95	68	81	8	1.88	2	26.15	4.86	59	2677	-76
FRANKFORT DISPOSAL	93	66	80	9	0.23	2	19.34	-1.24	50	2602	134
INDIANAPOLIS INTL AP	94	70	81	8	1.39	2	22.97	2.38	57	2861	143
TIPTON 5 SW	97	62	78	8	3.35	4	22.51	2.76	53	2546	215
East Central							•				
FARMLAND 5 NNW	91	63	77	7	0.00	0	15.52	-4.89	47	2156	-242
HARTFORD CITY 4 ESE	94	66	79	8	0.16	2	14.30	-5.50	48	2516	38
NEW CASTLE 3 SW	92	63	78	8	0.99	3	20.03	-1.76	53	2371	23
RICHMOND WATER WORKS	90	65	78	7	0.26	2	17.75	-2.31	49	2260	-238
Southwest							•				
SHAKAMAK STATE PARK	91	69	80	7	0.93	2	13.74	-8.12	44	2085	-633
SHOALS 8 S	95	69	82	10	1.48	2	23.19	1.05	49	3158	517
WASHINGTON 1 W	93	70	82	7	0.20	1	20.91	-1.47	40	3037	-64
South Central											
BLOOMINGTON INDIANA UNIV	93	68	81	8	0.00	0	26.65	3.80	46	2617	-115
OOLITIC PURDUE EX FRM	92	63	79	6	0.21	2	19.93	-2.40	55	2576	-60
TELL CITY	94	71	81	3	0.67	2	20.25	-1.58	44	2794	-441
Southeast							•				
BROOKVILLE	95	65	81	7	0.82	2	22.41	1.82	55	2770	91
NORTH VERNON 2 ESE	94	66	80	6	0.19	2	21.30	-1.02	53	2739	-62
V.							1				

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1981-2010 period.

Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees fahrenheit.